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#6

SEQUENCE LISTING

<110> Moore Jeffrey G

<120> Compositions and Methods for Protecting Tissues and Cells from Damage, and For Repairing Damaged Tissues

<130> 108236.130

<140> 10/083,936

<141> 2002-02-27

<150> US 60/271,666; US 60/302,716

<151> 2001-02-27; 2001-07-03

<160> 10

<170> PatentIn Ver. 2.1

<210> 1

<211> 939

<212> DNA

<213> Dolichos lablab

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<212> PRT

<213> Dolichos lablab

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Val Thr Lys Leu Asp Ser Ala Gly Asn Pro Val Ser Ser Ser Ala Gly
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Arg Val Leu Tyr Ser Ala Pro Leu Arg Leu Trp Glu Asp Ser Ala Val
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 180 185 190
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 210 215 220
 Ala Ser Thr Gly Gln Asp Lys Glu Arg Asn Thr Val His Ser Trp Ser
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 <212> DNA
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 Leu Thr Lys Leu Asp Ser Gly Gly Asn Pro Val Gly Ala Ser Val Gly
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 Arg Val Leu Phe Ser Ala Pro Phe His Leu Trp Glu Asn Ser Met Ala
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<211> 234

<212> PRT

<213> *Sphenostylis stenocarpa*

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35 40 45
Arg Val Leu Tyr Ser Ala Pro Leu Arg Leu Trp Glu Ser Ser Thr Val
50 55 60
Val Ser Thr Phe Glu Thr Thr Phe Thr Phe Gln Ile Ser Thr Pro Tyr
65 70 75 80
Thr Ser Pro Pro Gly Asp Gly Leu Ala Phe Phe Leu Ala Pro Tyr Asp
85 90 95
Thr Val Ile Pro Pro Asn Ser Ala Gly Asn Leu Leu Gly Leu Phe Pro
100 105 110
Asn Leu Asn Ala Leu Arg Asn Ser Thr Thr Ser Lys Glu Thr Thr Ile
115 120 125
Asp Val Asn Ala Ala Ser Asn Asn Val Val Ala Val Glu Phe Asp Thr
130 135 140
Tyr Pro Asn Asp Asn Ile Gly Asp Pro Arg Tyr Lys His Ile Gly Ile
145 150 155 160
Asp Val Asn Ser Ile Arg Ser Lys Ala Thr Val Ala Trp Asp Trp Gln
165 170 175
Asn Gly Lys Thr Ala Thr Ala His Ile Ser Tyr Asn Ser Ala Ser Lys
180 185 190
Arg Leu Ser Val Thr Thr Phe Tyr Pro Gly Gly Lys Ala Val Ser Leu
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<213> *Sphenostylis stenocarpa*

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<213> *Sphenostylis stenocarpa*

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